

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MICROFLUIDIC DEVICES AND METHODS the specification of which X is attached hereto or was filed on as Application No. and was amended on (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/184,381	02/23/2000
60/225,999	08/16/2000

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this litigation and transact all business in the Patent and Trademark Office connected therewith.

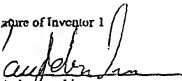
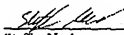
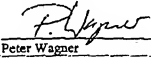
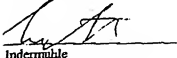
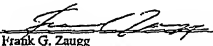
Patrick Jewik, Reg. No. 40,456
Kenneth A. Weber, Reg. No. 31,677

Send Correspondence to: Patrick R. Jewik TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Patrick R. Jewik Reg. No.: 40,456 Telephone: 415-576-0200
--	--

Full Name of Inventor 1:	Last Name: JEDRZEJEWSKI	First Name: PAUL	Middle Name or Initial:
Residence & Citizenship:	City: Menlo Park	State/Foreign Country: California	Country of Citizenship: United States
Post Office Address:	Post Office Address: 768 Arnold Way	City: Menlo Park	State/Country: California
Full Name of Inventor 2:	Last Name: NOCK	First Name: STEFFEN	Middle Name or Initial:
Residence & Citizenship:	City: Redwood City	State/Foreign Country: California	Country of Citizenship: Germany
Post Office Address:	Post Office Address: 3625 Glenwood Avenue	City: Redwood City	State/Country: California
			Postal Code: 94062

Full Name of Inventor 3:	Last Name: WAGNER	First Name: PETER	Middle Name or Initial:	
Residence & Citizenship:	City: Belmont	State/Foreign Country: California	Country of Citizenship: Germany	
Post Office Address:	Post Office Address: 2211 Village Court Apt. #7	City: Belmont	State/Country: California	Postal Code: 94002
Full Name of Inventor 4:	Last Name: INDERMUHLE	First Name: PIERRE	Middle Name or Initial:	
Residence & Citizenship:	City: Hayward	State/Foreign Country: California	Country of Citizenship: Switzerland	
Post Office Address:	Post Office Address: 610 Buckwheat Court Apt #1303	City: Hayward	State/Country: California	Postal Code: 94544
Full Name of Inventor 5:	Last Name: ZAUGG	First Name: FRANK	Middle Name or Initial: G.	
Residence & Citizenship:	City: Belmont	State/Foreign Country: California	Country of Citizenship: Switzerland	
Post Office Address:	Post Office Address: 2302 Carlmont Drive #4	City: Belmont	State/Country: California	Postal Code: 94002-3306

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  Andrzejewski 02/23/01	Signature of Inventor 2  Steffen Nock Date 02/23/01	Signature of Inventor 3  Peter Wagner Date 02/23/01
Signature of Inventor 4  Indermuhle 02/23/01	Signature of Inventor 5  Frank G. Zaugg Date 02/23/01	